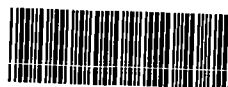




PFE ORIGINAL

Fw: Dimock - Lab TAT Info
 Richard Rupert
 to:
 Dennis Carney
 01/11/2012 05:28 PM
 Hide Details
 From: Richard Rupert/R3/USEPA/US



SDMS DocID 2142733

To: "Dennis Carney" <dennis.carney@epa.gov>

Info

Richard Rupert
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From: "Graves, Suddha" [Sgraves@TechLawInc.com]
Sent: 01/11/2012 05:26 PM EST
To: Richard Rupert
Cc: "Nance, Gene" <Gnance@TechLawInc.com>; "Carter, Joe" <Jcarter@TechLawInc.com>; "Graves, Suddha" <Sgraves@TechLawInc.com>
Subject: Dimock - Lab TAT Info

Rupert,

The list of parameters you had requested for rapid turn-around-time (which was based on the substances identified by ATSDR) were the following;

- coliform bacteria;
- methane;
- bis(2-ethylhexyl) phthalate (DEHP);
- aluminum, arsenic, lithium, manganese, sodium, iron;
- 2-methoxyethanol (Ethylene glycol monomethyl ether);

Ex. 6 - Personal Privacy

- ethylene glycol; and
- triethylene glycol, and 2,2'-oxybisethanol (diethylene glycol).

The Analytical Request which was submitted to Ft. Meade had requested unvalidated data in 7 days and validated data in 35 days. It also requested preliminary results or expedited TATs for the following parameters (bis(2-ethylhexyl)phthalate (SVOCs); 2-methoxyethanol; ethylene glycol; triethylene glycol and diethylene glycol (glycols analysis); and Al, As, Li, Mn, Na, and Fe (total metals analysis). Typically Ft. Meade will reply back and provide notification on how quickly they can provide the preliminary results. We haven't heard back as of today on their expedited TATs. Would you like us to check in with them to inquire about their expedited TATs?

The Analytical Request which was submitted to NAREL requested unvalidated data in 35 days (if feasible) and validated data in 35 days. Fred Foreman had been coordinating with NAREL and from what I understood they cannot start analyzing the samples until February. I would recommend coordination with Fred Foreman be implemented to determine the TAT. If you like we can touch base with him.

TechLaw's lab which will be analyzing for Bacteria (Fecal & total coliform, HPC) analysis will provide the verbal results in 48 hours, with a data package submitted weekly. There is no validator currently set up to validate this data package.

TechLaw's lab which will be analyzing for "Complete compositional analysis of headspace gas", "d13C and d2H of methane", and "Stable isotopes of water (O,H)" will provide a data package in 4 weeks. There is no validator currently set up to validate this data. Do you want us to request Ft. Meade to validate our subcontracted laboratory data packages?

All parameters included on your list have been requested for expedited TATs, except for methane. I would assume the methane you had wanted for expedited TAT was the dissolved gases by RSK-175. Do you want us to add it to the list of expedited TAT for Ft. Meade?

Thanks,

Suddha Graves
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